

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	dosing.clm. and receptacle.clm. and agitation.clm. and triggering.clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/07/14 12:53
S2	102160	toilet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 16:52
S3	132077	bowl	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 16:53
S4	597134	foam	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 16:53
S5	756393	foam\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 16:53
S6	213	(S2 and S3 and S5). ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 16:53
S7	2	(("3762875") or ("4321714")).PN.	USPAT; USOCR	OR	OFF	2009/09/08 16:55
S8	536	222/145.6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 18:44
S9	756393	foam\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 18:45
S10	99	S9 and S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 18:45
S11	2912	4/596-614.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 19:01

S12	210339	soap or shampoo	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 19:01
S13	383	4/605.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 19:02
S14	124	S12 and S13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 19:02
S15	1672195	manual\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 19:02
S16	3231584	sensor or detector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 19:02
S17	376516	S15 and S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 19:02
S18	7	S17 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/08 19:02
S19	594	222/145.5.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/16 14:10
S20	757206	foam\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/16 14:10
S21	158	S19 and S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/16 14:10
S22	536	222/145.6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/16 14:10
S23	99	S20 and S22	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/16 14:10

S24	145	S21 not S23	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/16 14:10
S25	329604	pierc\$5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/16 14:32
S26	244	S23 or S21	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/16 14:32
S27	16	S25 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/16 14:32
S28	624	222/145.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/16 14:47
S29	68	S20 and S28	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/16 14:47
S30	5	S25 and S29	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/16 15:41
S31	2126	222/129	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/16 15:42
S32	1892	222/129.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/16 15:42
S33	90	S20 and S32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/16 15:43
S34	1	2008-H51970.NRAN.	DERWENT	OR	ON	2009/09/16 15:53
S35	193	4/300.3.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/16 15:54
S36	18	S20 and S35	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/16 15:54

S37	2	("3,383,710").PN.	USPAT; USOCR	OR	OFF	2009/09/16 15:54
S38	12	("3383710").URPN.	USPAT	OR	ON	2009/09/16 15:58
S39	1	"10581780"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/23 16:34
S40	56968	motion same detector	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 08:56
S41	23	(US-20070039089-\$ or US-20080054020- \$ or US- 20040060107-\$).did. or (US-4321714-\$ or US-3762875-\$ or US- 7275699-\$ or US- 5816446-\$ or US- 4993597-\$ or US- 4012822-\$ or US- 4965894-\$ or US- 6698625-\$ or US- 6537246-\$ or US- 5439137-\$ or US- 4014462-\$ or US- 5273190-\$ or US- 3383710-\$ or US- 4571752-\$).did. or (US-3178157-\$ or US-3394848-\$).did. or (JP-2008031815-\$ or JP-2003034969-\$).did. or (JP- 3142308-\$).did.	US-PGPUB; USPAT; USOCR; JPO; DERWENT	OR	ON	2009/09/24 08:57
S42	0	S40 and S41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 08:57
S43	10631699	"19" or "22"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 08:58
S44	43394	S40 and S43	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 08:58
S45	597	222/145.5.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 08:59

S46	536	222/145.6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 08:59
S47	1082	S45 or S46	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 08:59
S48	0	S47 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 08:59
S49	2915	4/596-614.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 08:59
S50	2	S49 and S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 08:59
S51	754607	foam\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 09:28
S52	323715	pierc\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 09:29
S53	1575	S51 and S52.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 09:29
S54	140002	"222"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 09:29
S55	59182	S43/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 09:29
S56	227681	"137"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 09:29
S57	411516	S54 or S55 or S56	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 09:29

S58	48	S53 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 09:29
S59	970	S51.ab. and S52.ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 09:30
S60	4	S59 and S57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 09:30
S61	1144	flush adj handle	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 10:13
S62	536	4/300.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 10:13
S63	251	4/231.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 10:14
S64	0	S61 and S63	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 10:14
S65	245	4/223.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 10:14
S66	3	S61 and S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 10:14
S67	680	4/222.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 10:15
S68	12	S67 and S61	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 10:15
S69	1	"10581780"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 10:29

S70	124	4/225.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 10:56
S71	238008	funnel	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 10:56
S72	3	S70 and S71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 10:56
S73	0	push adj3 vlive	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 12:41
S74	18386	push adj3 valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 12:41
S75	1	S41 and S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 12:41
S76	3	S74 and S62	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 12:44
S77	59182	S43/.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 12:45
S78	304	S74 and S77	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 12:45
S79	2	"3695288".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/09/24 13:01
S80	1	("5603126").PN.	USPAT; USOCR	OR	OFF	2009/09/24 14:46
S81	27	("0916758"   "1587516"   "1750317"   "2129938"   "2308478"   "2461313"   "3117588"   "3117761").PN. OR ("3695288").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 15:23

S82	3	S74 and S81	US-PGPUB; USPAT; USOCR	OR	ON	2009/09/24 15:24
S83	2	("3585649").PN.	USPAT; USOCR	OR	OFF	2010/04/23 09:32
S84	7	("3585649").URPN.	USPAT	OR	ON	2010/04/23 09:32

**EAST Search History (Interference)**

<This search history is empty>

7/14/2010 12:54:14 PM

C:\Documents and Settings\kyounkins\My Documents\EAST\Workspaces\10581780.wsp